Skateboard Activity Reflection

1. What was your favorite part of the lesson?

I loved hearing the kids’ hypotheses and then watching them either confirm or revise them based on the actual results they were recording.

1. What worked well for the students?

Seeing what materials were needed and the procedures necessary for collecting accurate data helped them understand the steps of the scientific method. This also helped them identify the independent and dependent variables more accurately.

1. Why is this important?

Identifying the steps of the scientific method, the variables, and thinking analytically have been weaknesses for many of my 6th – 8th graders. I believe this activity, as well as many others, has greatly improved their skills in these areas.

1. What will you do in the future to improve the chance of this happening again?

I will continue to use this activity. The kids loved it, and it worked very well.